

Extreme innovation



S o l u t i o n s

Winning Solutions for industrial compressors

VMC offers companies the best innovations in this field thanks to a constant and excellent research and a perfect knowledge of the compressor "system". The VMC Solutions come from these values: a remarkable mix of innovation, efficiency and flexibility at the customer's disposal. VMC Solutions are unique in the world for their models and versions wide range. Six different configurations have been planned, thus allowing the best choice according to the specific needs. Quality is a VMC priority, together with saving, simplicity and innovation.

VMC Solutions reflect the company philosophy which gives priority to the customer all the time. Dedicated to the customer and its needs, the six VMC Solutions are planned and carried out to have a competitive industrial compressor.

VMC team has been formed according to the customer's needs. Thanks to a simple organisation, VMC can support companies during all the production and assistance phases, start a dialogue for a profitable exchange of ideas and experiences and day by day create the value which makes VMC a real partner in the supplying of advanced solutions for industrial compressors.

> **SELECTION.** Wide range of models and versions
for compressors from 2.2 to 350 KW

> **COMBINATIONS.** Six different Solutions available

> **TECHNOLOGY.** Simple and lead solutions.
Flexible, tangible, safe.



Solutions with an intelligent heart



OPEN

- INTAKE VALVE
- MINIMUM PRESSURE VALVE
- THERMOSTATIC VALVE
- OIL RECOVERY VIEWER
- AIR-END

OPEN-PLUS

- INTAKE VALVE
- UNIT "VDM"
- THERMOSTATIC VALVE
- OIL RECOVERY VIEWER
- AIR-END

UNIT

- INTAKE VALVE
- UNIT "VTDM"
- OIL RECOVERY VIEWER
- AIR-END

UNIT-PLUS

- INTAKE VALVE
- AIR-END + UNIT "VTDM"

PRAKTICO

- INTAKE VALVE
- PRAKTIKO
- AIR-END

PACK

PACK SMART



OPEN Solution. Balanced and sober

The valves are divided according to their specific function and Open stands for a wide versatility. The Open Solution has an extraordinary planning flexibility. It is perfect for demanding and evolved customers who need a “compressor of character”.

Features of this Solution: TWO DIFFERENT VALVES

DIMENSIONS	Big
PRESSURE LOSS	High
TIME OF ASSEMBLING	Long
SAVING LOGISTICS	Low
ACCESSIBILITY / MAINTENANCE	Low



OPEN/PLUS Solution

The minimum pressure valve has a support for the separator filter with an assembled nipple. Better system accessibility and possibility to use external Spin-on filters up to 75 KW.

Features of this Solution: VDM

DIMENSIONS	Big
PRESSURE LOSS	High
TIME OF ASSEMBLING	Long
SAVING LOGISTICS	Medium low
ACCESSIBILITY / MAINTENANCE	Medium low



UNIT Solution. Compact and fast

Its main feature is the combination of several valves in one component (minimum pressure valve, thermostatic valve, support for oil filters and separator), it also has an extraordinary system accessibility. The Unit Solution is suitable for customers who prefer a practical and performing product that is easy to use, compact and with a unique and refined design

Features of this Solution: VTDM

DIMENSIONS	Medium
PRESSURE LOSS	Medium
TIME OF ASSEMBLING	Medium
SAVING LOGISTICS	Medium
ACCESSIBILITY / MAINTENANCE	Medium



UNIT/PLUS Solution. Extraordinary design

This is a great product news. A unit group assembled to the oil inject screw body which creates, together with the intake valve, a compact system that is very accessible and has quick assembling and easy operation. A lead silhouette for customers who love design.

Features of this Solution: VITE + VTDM

DIMENSIONS	Small
PRESSURE LOSS	Small
TIME OF ASSEMBLING	Few
SAVING LOGISTICS	Extra high
ACCESSIBILITY / MAINTENANCE	Extra high



PRACKTICO Solution. Prestigious

Its main feature is the combination of the main valves in the flange of the flow tank, it also has an extraordinary accessibility, quick assembling and operation together with a unique and prestigious design.

Features of this Solution: PRACTIKO

DIMENSIONS	Small
PRESSURE LOSS	Small
TIME OF ASSEMBLING	Few
SAVING LOGISTICS	High
ACCESSIBILITY / MAINTENANCE	High



PACK Solution. Small and winning for the industry

All the components are integrated in one Pack System, available up to 7.5 KW. It provides a wide group of components which are assembled, tested and guaranteed by VMC. It is one of the smallest compressors in the world but it is accessible and performing and it has a typical made in Italy design. It is suitable for customers who need an industrial product also with low powers.

Features of this Solution: PACK SMART

DIMENSION	Extra small
PRESSURE LOSS	Extra small
TIME OF ASSEMBLING	Extra few
SAVING LOGISTICS	Extra high
ACCESSIBILITY / MAINTENANCE	Extra high





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